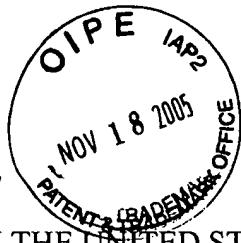


S/N 09/380,447



PATENT

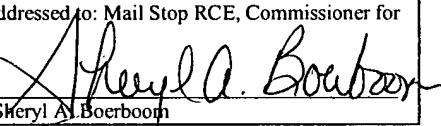
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SIDHU ET AL.	Examiner:	M. TRAN
Serial No.:	09/380,447	Group Art Unit:	1639
Filed:	SEPTEMBER 1, 1999	Docket No.:	11669.141USWO
Confirmation No.:	2633	Customer No.:	23552
Title:	IMPROVEMENTS IN PHAGE DISPLAY		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 639593924 US
Date of Deposit: November 18, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: 
Name: Sheryl A. Boerboom

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date: November 8, 2005

Katherine Kowalchyk
Katherine M. Kowalchyk
Reg. No. 36,848

23552

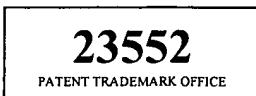
PATENT TRADEMARK OFFICE

 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.141USWO	Application Number: 09/380,447
	Applicant: SIDHU ET AL.	
	Filing Date: 09/01/1999	Group Art Unit: 1639

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,571,689	11/05/1996	HEUCKEROTH ET AL.			
	5,627,024	05/06/1997	MARUYAMA ET AL.			
	5,663,143	09/02/1997	LEY ET AL.			
	5,766,905	06/16/1998	STUDIER ET AL.			
	6,054,312	04/25/2000	LAROCCA ET AL.			
	6,190,908 B1	02/20/2001	KANG			

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	WO 95/34683	12/21/1995	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		Efimov, V. et al., "Bacteriophage T4 as a Surface Display Vector", <i>Virus Genes</i> , 10:173 (1995)
		Ren, Z. et al., "Phage T4 SOC and HOC display of biologically active, full-length proteins on the viral capsid", <i>Gene</i> , 215:439-444 (1998)
		Ren, Z. et al., "Phage display of intact domains at high copy number: A system based on SOC, the small outer capsid protein of bacteriophage T4", <i>Protein Science</i> , 5:1833-1843 (1996)
		Smith, G. et al., "Libraries of Peptides and Proteins Displayed on Filamentous Phage", <i>Methods in Enzymology</i> , 217:228-257 (1993)



EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	